#### **ENT 600**

#### **BLUE PRINT**

#### HIGH TECH KNIFE

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# **COMPANY'S LOGO**





# CHAPTER 1 PRODUCT DESCRIPTION

#### 1.1 Introduction

After initial observation towards the used of knife in daily activity, the team decided to develop a normal kitchen knife into a high technology knife. The product is called high tech knife which is functioned to do various cutting jobs using only one knife. The high tech knife also able in displaying the information and providing safety for users.

#### 1.2 Purpose of Development

The purpose of the product development are:

- To enable usage of using only one knife instead of multiple knife for any cutting job.
- To provide security for users as the knife have an auto-lock system.
- Provide Wi-Fi for users that can download any food recipe and nutrition information.

### 1.3 Product Concept

The concept of the product is a high technology knife that is specially developed for various cutting job using heating technology. The development is made for the household and all knife users to ease their food preparation.



## 1.6 Picture Description

#### HIGH-TECH KNIFE



